

Compliance Statement

No. 2018-155

Data communication cable, Category 7A

Company

Caleb Cable Industrial Ltd.
Rm 2102, Landmark North
39 Lung Sum Avenue
Sheung Shiu, N.T.
Hong Kong

Product description

Screened cable (S/FTP) characterised up to 1200 MHz*
Horizontal floor wiring cable, 100 Ω
4 and 2x4 individually foil screened twisted pairs with overall braid screen
Flame retardant, halogen free

Product identification

S/FTP Cat 7A, LSZH 1200 MHz
S/FTP Cat 7A, LSZH 1200 MHz, dual

Generic cabling and cabling components standards - Category 7_A cable requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 61156-5:2012 (Ed. 2.1)
- IEC 61156-7:2003 (Ed. 1.0)
- EN 50173-1:2011 / EN 50173-2:2007 including amendment A1:2010
- EN 50288-9-1:2012

Standards for flammability, halogen acidity, and smoke performance

- IEC 60332-1-1:2015 (Ed. 1.1) / IEC 60332-1-2:2015 (Ed. 1.1)
- IEC 60754-2:2011 (Ed. 2.0)
- IEC 61034-1:2013 (Ed. 3.1) / IEC 61034-2:2013 (Ed. 3.1)

Technical report

T735150-03, DANAK-19/18687

EC Cabling product ID

5228

CS valid until

1 August 2018

*Transmission parameters comply with extended Cat. 7A limits up to 1200 MHz. This product has been tested by FORCE Technology and complies with the requirements of the above specified standards and "Terms and conditions for the EC VERIFIED programme for Generic and Coaxial Cabling", DQP231006. The product takes part in a maintenance schedule, which implies that FORCE Technology performs a quality audit of the manufacturer's production and QA sites. The maintenance testing of the product is performed on a sample basis.

Hørsholm, 14 February 2018


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